

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	(repairing adj3 group adj2 elements)	US-PGPUB	OR	OFF	2005/10/19 15:41
L3	4	(repairing adj5 elements) and inhibiting	US-PGPUB	OR	OFF	2005/10/19 15:41

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	736	(test\$3 near5 (memory or element\$1 or components or unit\$1 or IC\$1 or device\$1 or circuit\$1)) and (detect\$4 near5 (error\$1 or fault\$1 or defect\$1)) and (repair\$4 or replac\$5) and inhibit\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:57
L15	488	((test\$3 near5 (memory or element\$1 or components or unit\$1 or IC\$1 or device\$1 or circuit\$1)) same (detect\$4 near5 (error\$1 or fault\$1 or defect\$1))) and (repair\$4 or replac\$5) and inhibit\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:55
L16	364	((test\$3 adj4 (memory or memories or element\$1 or components or unit\$1 or IC\$1 or device\$1 or circuit\$1)) same (detect\$5 near5 (error\$1 or fault\$1 or defect\$1))) and (repair\$4 or replac\$5) and inhibit\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:55
L17	73	((test\$3 near5 (memory or element\$1 or components or unit\$1 or IC\$1 or device\$1 or circuit\$1)) same (detect\$4 near5 (error\$1 or fault\$1 or defect\$1)) same (repair\$4 or replac\$5)) and inhibit\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:55
L18	190	(test\$3 adj4 (memory or memories or element\$1 or component\$1 or unit\$1 or IC\$1 or device\$1 or circuit\$1)) and (detect\$5 near5 (error\$1 or fault\$1 or defect\$1)) and ((repair\$4 or replac\$5) same inhibit\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:55
L19	153	(test\$3 adj4 (memory or memories or element\$1 or component\$1 or unit\$1 or IC\$1 or device\$1 or circuit\$1)) and (detect\$5 adj5 (error\$1 or fault\$1 or defect\$1)) and ((repair\$4 or replac\$5) same inhibit\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:59
L20	41	(test\$3 adj4 (memory or memories or element\$1 or component\$1 or unit\$1 or IC\$1 or device\$1 or circuit\$1)) and (detect\$5 adj5 (error\$1 or fault\$1 or defect\$1)) and ((repair\$4 or replac\$5) near15 inhibit\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:56

L21	33	(test\$3 adj4 (memory or memories or element\$1 or component\$1 or unit\$1 or IC\$1 or device\$1 or circuit\$1)) and (detect\$5 adj5 (error\$1 or fault\$1 or defect\$1)) and ((repair\$4 or replac\$5) near10 inhibit\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:56
L22	438	test\$3 and (detect\$5 adj5 (error\$1 or fault\$1 or defect\$1)) and ((repair\$4 or replac\$5) near5 (element\$1 or component\$1)) and inhibit\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 15:01
L23	16	test\$3 and (detect\$5 adj5 (error\$1 or fault\$1 or defect\$1)) and (((repair\$4 or replac\$5) near5 (element\$1 or component\$1)) same inhibit\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 15:01


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 Kuen-Jong Lee; Jih-Jeen Chen; Cheng-Hua Huang;  
 Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction:  
 Volume 18, Issue 12, Dec. 1999 Page(s):1793 - 1802  
 Digital Object Identifier 10.1109/43.811328  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(300 KB) IEEE JNL
- ☐ 2. **Automated BIST for sequential logic synthesis**  
 Stroud, C.E.;  
 Design & Test of Computers, IEEE  
 Volume 5, Issue 6, Dec. 1988 Page(s):22 - 32  
 Digital Object Identifier 10.1109/54.9269  
[AbstractPlus](#) | Full Text: [PDF](#)(724 KB) IEEE JNL
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 Koren, I.; Koren, Y.; Oomman, B.G.;  
 Computer Arithmetic, 2003. Proceedings. 16th IEEE Symposium on  
 15-18 June 2003 Page(s):228 - 235  
 Digital Object Identifier 10.1109/ARITH.2003.1207683  
[AbstractPlus](#) | Full Text: [PDF](#)(335 KB) IEEE CNF
- ☐ 4. **An approach for evaluation of redundancy analysis algorithms**  
 Shoukourian, S.; Vardanian, V.; Zorian, Y.;  
 Memory Technology, Design and Testing, IEEE International Workshop on, 20  
 6-7 Aug. 2001 Page(s):51 - 55  
 Digital Object Identifier 10.1109/MTDT.2001.945228  
[AbstractPlus](#) | Full Text: [PDF](#)(300 KB) IEEE CNF
- ☐ 5. **The exponential distribution: the good, the bad and the ugly. A practical implementation**  
 Murphy, K.E.; Carter, C.M.; Brown, S.O.;  
 Reliability and Maintainability Symposium, 2002. Proceedings. Annual  
 28-31 Jan. 2002 Page(s):550 - 555  
 Digital Object Identifier 10.1109/RAMS.2002.981701  
[AbstractPlus](#) | Full Text: [PDF](#)(506 KB) IEEE CNF
- ☐ 6. **Fault tolerant techniques for memory components**

Kubo, M.; Sunlin Chou;  
Solid-State Circuits Conference. Digest of Technical Papers. 1985 IEEE Intern  
Volume XXVIII, Feb 1985 Page(s):230 - 231

[AbstractPlus](#) | Full Text: [PDF](#)(352 KB) IEEE CNF

- ☐ **7. Optimal reconfiguration functions for column or data-bit built-in self-repa**  
Nicolaidis, M.; Achouri, N.; Boutobza, S.;  
Design, Automation and Test in Europe Conference and Exhibition, 2003  
2003 Page(s):590 - 595  
Digital Object Identifier 10.1109/DATE.2003.1253672  
[AbstractPlus](#) | Full Text: [PDF](#)(263 KB) IEEE CNF
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Jun Jin Kong; Parhi, K.K.;  
Signals, Systems and Computers, 2002. Conference Record of the Thirty-Sixth  
Conference on  
Volume 2, 3-6 Nov. 2002 Page(s):1934 - 1937 vol.2  
[AbstractPlus](#) | Full Text: [PDF](#)(326 KB) IEEE CNF
- ☐ **9. Built in self repair for embedded high density SRAM**  
Ilyoung Kim; Zorian, Y.; Komoriya, G.; Pham, H.; Higgins, F.P.; Lewandowski, .  
Test Conference, 1998. Proceedings. International  
18-23 Oct. 1998 Page(s):1112 - 1119  
Digital Object Identifier 10.1109/TEST.1998.743312  
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